MAY-18-2004 TUE 01:02 PM DUFT SETTER OLLILA BORNS

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PATENT

Practitioner's Docket No. 00CXT0490N-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

Inventor(s): Joseph B. Tompkins

Serial No.: 09/640,260 Filing Date: 08/16/2000 Examiner: Alan V. Nguyen Group Art Unit: 2662

Title: Integrated Circuit that Processes Communication Packets with a Buffer

Management Engine Having a Pointer Cache

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RESPONSE TO OFFICE ACTION

This is in response to the Office Action mailed on 4/20/2004.

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DUFT SETTER OLLILA & BORNSEN LLC

Intellectual Property Law Firm

2060 Broadway, Suite 300 Boulder, CO 80302 Phone 303-938-9999 Facsimile 303-938-9995 **OFFICIAL**

FACSIMILE TRANSMISSION

DATE: May 18, 2004

FROM:

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RE:

Application No. 09/640,260

Filed: 8/16/2000 Art Unit: 2662

Examiner: Alan V. Nguyen

Inv.: Tompkins

Docket No. 00CXT0490N-2

MESSAGE Attached are the following:

1. Transmittal (one page);

2. Response to the Final Office Action dated April 20, 2004, (8 pages).

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Approved for use through 07/31/2006. OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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			Application Number	09/640,260	; Confirmation No. 4626
TRANSMITTAL FORM			Filing Date	8/16/2000	
			First Named Inventor	Joseph B. Tompkins	
(to be used for all correspondence after initial filing)			Art Unit	2662	
			Examiner Name	Alan V. Nguyen	
Total Number of Pages In This Submission 8			Attorney Docket Number	00CXT0490N-2	
			SURES (check all that apply)		
Fee Transmittal Form		☐ Drawing(s)		After Allowance Communication to Technology Center (TC)	
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
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Response to Missing Parts/ Incomplete Application		It is believed that no fees are due in this matter. However, if it is determined that fees are due, the Commissioner is authorized to debit Deposit Account No. 502622 for the required fees.			
Response to Missing Parts under 37 CFR 1.62 or 1.53		lot the re	quitou lossos		
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Firm or	Steven L Webb, Reg. 44,395				
Individual name Signature	J. ZW				
Date	5/18/04				
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process) an application. C preparing, and submitting	onfidentiality is governed the completed application is form and/or suggestion name, P.O. Box 1450, Ali	l by 39 U.S.C. n form to the U ns for reducing exandria, VA 2	mation is required to obtain or retain a be 122 and 37 CFR 1.14. This collection is e SPTO. Time will vary depending upon the this burden, should be sent to the Chief I 2313-1450. DO NOT SEND FEES OR CO 313-1450.	individual casa.	Any comments on the amount of time

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